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## CERTIFICATE OF FACSIMILE TRANSMISSION

I HEREBY CERTIFY THAT THIS CORRESPONDENCE IS BEING FACSIMILE TRANSMITTED TO THE U.S. PATENT AND TRADEMARK OFFICE ON THE DATE SHOWN BELOW:

Christina A. Engel
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Chustma A. Engel 9/10/07
SIGNATURE
DATE

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In the Application of	)
Anders Lunden	) Examiner: Ricardo J. Palabrica
	) Art Unit: 3663
Title: A CONTROL ROD AND A CONTROL ROD BLADE FOR A BOILING WATER REACTOR	)
Serial No.: 10/575,975	) Confirmation No.: 7027
Filing Date: April 13, 2006	) (Docket No. 1026-0005WOUS)

Middletown, Connecticut, September 10, 2007

Via Facsimile 571-273-8300 Mail Stop Amendment Commissioner for Patents P.O. BOX 1450 Alexandria, VA 22313-1450

## AMENDMENT AND REPLY TO OFFICE ACTION FILED UNDER 37 C.F.R. 1.121

Sir:

This Amendment and Reply is submitted in response to a non-final Office Action having a mailing date of May 8, 2007 and a statutory period for response that expired on August 8, 2007. Applicant hereby petitions for an extension of time equal to one (1) month pursuant to 37 C.F.R. §1.136(a), extending the period of reply through September 8, 2007.

Applicant respectfully requests reconsideration of the outstanding rejections in view of the following remarks.

Amendments to the claims begin on page 2 of this paper. Remarks begin on page 4 of this paper.